

## EAST Search History

| Ref # | Hits  | Search Query  | DBs      | Default Operator | Plurals | Time Stamp       |
|-------|-------|---|----------|------------------|---------|------------------|
| L14   | 35350 | regist\$5.clm.  | US-PGPUB | OR               | ON      | 2006/06/16 09:01 |
| L15   | 302   | (temp\$5 adj mobile adj2 ident\$5) or (TMSI).clm.   | US-PGPUB | OR               | ON      | 2006/06/16 09:01 |
| L16   | 2     | 14 same 15  | US-PGPUB | OR               | ON      | 2006/06/16 09:01 |
| L35   | 55824 | (coverage or region\$4 or location or radio) near5 ( region or area or zon\$3).clm.                               | US-PGPUB | OR               | ON      | 2006/06/16 11:34 |
| L36   | 68    | ((temp\$5 adj mobile adj2 ident\$5) or (TMSI) or (tem\$5 adj MSI)).clm.   | US-PGPUB | OR               | ON      | 2006/06/16 11:37 |
| L37   | 0     | (timer or priod or counter or value) with resitr\$5.clm.  | US-PGPUB | OR               | ON      | 2006/06/16 10:00 |
| L38   | 594   | (timer or priod or counter or value) with registr\$5.clm.   | US-PGPUB | OR               | ON      | 2006/06/16 10:17 |
| L39   | 2     | second adj3 ((temp\$5 adj mobile adj2 ident\$5) or (TMSI) or (tem\$5 adj MSI)).clm.                               | US-PGPUB | OR               | ON      | 2006/06/16 10:02 |
| L40   | 3     | first adj3 ((temp\$5 adj mobile adj2 ident\$5) or (TMSI) or (tem\$5 adj MSI)).clm.                                | US-PGPUB | OR               | ON      | 2006/06/16 10:03 |
| L41   | 2     | first adj3 ((temp\$4 adj mobile adj2 ident\$5) or (TMSI) or (tem\$5 adj MSI)).clm.                                | US-PGPUB | OR               | ON      | 2006/06/16 10:03 |
| L45   | 4826  | (timer or priod or counter or value) with registr\$5  | US-PGPUB | OR               | ON      | 2006/06/16 10:19 |
| L46   | 1     | 45 and 43   | US-PGPUB | OR               | ON      | 2006/06/16 10:18 |
| L47   | 4     | 43 same registration  | US-PGPUB | OR               | ON      | 2006/06/16 10:18 |
| L54   | 12    | (time\$1 adj bas\$2) near3 (registrartion or regist\$5).clm.  | US-PGPUB | OR               | ON      | 2006/06/16 11:29 |
| L55   | 4826  | (timer or priod or counter or value) with registr\$5  | US-PGPUB | OR               | ON      | 2006/06/16 11:29 |
| L56   | 594   | (timer or priod or counter or value) with registr\$5.clm.   | US-PGPUB | OR               | ON      | 2006/06/16 11:29 |
| L57   | 1     | (second or new) adj3 ((temp\$4 adj mobile adj2 ident\$5) or (TMSI) or (tem\$4 adj MSI)).clm.                      | US-PGPUB | OR               | ON      | 2006/06/16 11:32 |
| L58   | 3976  | 1 2 3 4 5 6 7 8 9 10 11 12 13   | US-PGPUB | OR               | ON      | 2006/06/16 11:31 |
| L59   | 2     | (second or new or radio) adj3 ((temp\$4 adj mobile adj2 ident\$5) or (TMSI) or (R-TSIM) or (tem\$4 adj MSI)).clm. | US-PGPUB | OR               | ON      | 2006/06/16 11:32 |

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|     |      |  |   |    |     |                  |
|-----|------|--|---|----|-----|------------------|
| L60 | 2    | ((second or new or radio) adj3 ((temp\$4 adj mobile adj2 ident\$5) or (TMSI) or (R-TMSI) or (tem\$4 adj MSI)).clm. | US-PGPUB  | OR | ON  | 2006/06/16 11:32 |
| L61 | 177  | ((coverage or region\$4 or location or radio) near5 ( region or area or zon\$3) with registration).clm.            | US-PGPUB  | OR | ON  | 2006/06/16 11:35 |
| L62 | 9222 | base adj station.clm.  | US-PGPUB  | OR | ON  | 2006/06/16 11:35 |
| L63 | 20   | 36 and 62  | US-PGPUB  | OR | ON  | 2006/06/16 11:36 |
| L64 | 89   | ((temp\$5 adj mobile adj2 ident\$5) or (TMSI) or (tem\$5 adj MSI) or (temporary adj identity)).clm.                | US-PGPUB  | OR | ON  | 2006/06/16 12:02 |
| L65 | 21   | 62 and 64  | US-PGPUB  | OR | ON  | 2006/06/16 11:59 |
| L68 | 71   | (380/247).CCLS.  | US-PGPUB  | OR | OFF | 2006/06/16 12:00 |
| L69 | 2    | (380/248).CCLS.  | US-PGPUB  | OR | OFF | 2006/06/16 12:00 |
| L70 | 44   | (380/258).CCLS.  | US-PGPUB  | OR | OFF | 2006/06/16 12:00 |
| L71 | 337  | (380/270).CCLS.  | US-PGPUB  | OR | OFF | 2006/06/16 12:00 |
| L72 | 170  | 68 69 50 51  | US-PGPUB  | OR | ON  | 2006/06/16 12:00 |
| L73 | 1    | 72 and 64  | US-PGPUB  | OR | ON  | 2006/06/16 12:01 |
| L74 | 97   | (time\$1 adj bas\$2) near3 (registrartion or regist\$5)  | US-PGPUB  | OR | ON  | 2006/06/16 12:01 |
| L75 | 97   | 72 and 74  | US-PGPUB  | OR | ON  | 2006/06/16 12:01 |
| L76 | 778  | ((temp\$5 adj mobile adj2 ident\$5) or (TMSI) or (tem\$5 adj MSI) or (temporary adj identity))                     | US-PGPUB  | OR | ON  | 2006/06/16 12:02 |
| L77 | 1    | 75 and 76  | US-PGPUB  | OR | ON  | 2006/06/16 12:03 |
| L78 | 7    | 72 and 76  | US-PGPUB  | OR | ON  | 2006/06/16 12:22 |
| L1  | 1007 | (455/435.1).CCLS.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/06/16 08:57 |
| L2  | 287  | (455/435.2).CCLS.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/06/16 08:57 |
| L3  | 97   | (455/435.3).CCLS.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/06/16 08:57 |

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|     |      |                   |   |    |     |                  |
|-----|------|-------------------|---|----|-----|------------------|
| L4  | 857  | (455/432.1).CCLS. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/06/16 08:57 |
| L5  | 1142 | (455/433).CCLS.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/06/16 08:57 |
| L6  | 1423 | (455/422.1).CCLS. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/06/16 08:58 |
| L7  | 841  | (455/419).CCLS.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/06/16 08:58 |
| L8  | 832  | (455/434).CCLS.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/06/16 08:58 |
| L9  | 349  | (455/440).CCLS.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/06/16 08:58 |
| L10 | 2585 | (455/436).CCLS.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/06/16 08:58 |
| L11 | 1496 | (455/411).CCLS.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/06/16 08:58 |
| L12 | 619  | (455/458).CCLS.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/06/16 08:59 |
| L13 | 939  | (455/426.1).CCLS. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/06/16 08:59 |

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|     |        |  |   |    |     |                  |
|-----|--------|--|---|----|-----|------------------|
| L17 | 2328   | (370/503).CCLS.                                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2006/06/16 09:01 |
| L18 | 1778   | (370/328).CCLS.                                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2006/06/16 09:01 |
| L52 | 2      | ("5920814").PN.                                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2006/06/16 10:28 |
| L66 | 267    | (380/247).CCLS.                                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2006/06/16 12:00 |
| L67 | 48     | (380/248).CCLS.                                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2006/06/16 11:59 |
| L19 | 605    | (temp\$5 adj mobile adj2 ident\$5)<br>or (TMSI).clm. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/06/16 09:07 |
| L20 | 132623 | regist\$5.clm.                                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/06/16 09:07 |
| L21 | 141    | 19 and 20  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/06/16 09:02 |
| L22 | 1322   | 1 or 2 or 3  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/06/16 09:02 |

## EAST Search History

|     |        |  |   |    |    |                  |
|-----|--------|--|---|----|----|------------------|
| L23 | 28     | 21 and 22  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/16 09:02 |
| L24 | 212741 | regist\$5 with tim\$3  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/16 09:07 |
| L25 | 1586   | (temp\$5 adj mobile adj2 ident\$5)<br>or (TMSI)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/16 09:58 |
| L26 | 228    | 24 and 25  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/16 09:07 |
| L27 | 33     | 26 and 22  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/16 09:34 |
| L28 | 374    | (receiv\$3 or assign\$4 or attach\$3<br>or initiat\$3 or transmit\$4) with<br>(second near3 (temp\$5 adj mobile<br>adj2 ident\$5) or (TMSI)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/16 09:37 |
| L29 | 242792 | (coverage or region\$4 or location)<br>near3 (area or zon\$3)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/16 09:57 |
| L30 | 256    | 28 and 29  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/16 09:41 |

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|     |       |   |   |    |    |                  |
|-----|-------|---|---|----|----|------------------|
| L31 | 10214 | 1 2 3 4 5 6 7 8 9 10 11 12 13   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/16 11:31 |
| L32 | 115   | 30 and 31   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/16 09:42 |
| L33 | 30    | 26 and 32   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/16 09:49 |
| L34 | 30    | 33 and 28   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/16 09:49 |
| L42 | 32    | second adj3 ((temp\$4 adj mobile<br>adj2 ident\$5) or (TMSI) or (tem\$4<br>adj MSI))          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/16 10:16 |
| L43 | 98    | (second or new) adj3 ((temp\$4<br>adj mobile adj2 ident\$5) or (TMSI)<br>or (tem\$4 adj MSI)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/16 11:30 |
| L44 | 1     | 38 and 43   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/16 10:16 |
| L48 | 17162 | (timer or priod or counter or<br>value) with registr\$5                                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/16 11:29 |

## EAST Search History

|     |       |   |   |    |    |                  |
|-----|-------|---|---|----|----|------------------|
| L49 | 6     | 43 and 48   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/16 10:22 |
| L50 | 601   | (time\$1 adj bas\$2) near3<br>(registrartion or regist\$5)      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/16 12:01 |
| L51 | 0     | 43 and 50   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/16 10:28 |
| L53 | 73    | (time\$1 adj bas\$2) near3<br>(registrartion or regist\$5).clm. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/16 11:29 |
| L79 | 1216  | selby.in.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/16 12:22 |
| L80 | 15713 | geoffrey.in.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/16 12:23 |
| L81 | 5     | 79 and 80   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/16 12:23 |